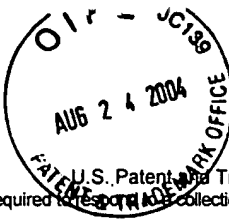


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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	10/823,478
Filing Date	April 13, 2004
First Named Inventor	WILLIAMS
Group Art Unit	2141
Examiner Name	Not yet assigned
Attorney Docket Number	0307091.0176

Total Number of Pages in This Submission

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Combined Declaration and Power of Attorney <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Declaration of Mailing by Express Mail <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Receipt Postcard IDS References Form PTO/SB/08
<div>Remarks</div>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Sung T. Kim (Registration No. 45,398) Kirkpatrick & Lockhart LLP
Signature	
Date	8/23/04

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: WILLIAMS et al.

Group Art Unit: 2141

Application No.: 10/823,478

Examiner: Not yet assigned

Filed: April 13, 2004

Atty Dkt. No. 0307091.0176

Title: **SYSTEMS, METHODS AND DEVICES FOR A TELEMATICS WEB SERVICES
INTERFACE FEATURE**

* * * * *

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313

Sir:


Attached is Form PTO/SB/08 listing the enclosed documents. Citation of a document does not necessarily constitute an admission that the document is prior art to the present application.

This Information Disclosure Statement is intended to be in full compliance with the rules, but should the Examiner find any part of its required content to have been omitted, prompt notice to that effect is earnestly solicited, along with additional time under Rule 97(f), to enable Applicant to comply fully.

Should a first action on the merits have been issued on the same day or before this IDS is filed, please accept this IDS under Rule 97(c) and charge the requisite Rule 17(p) fee to our Deposit Account No. 50-1721, under the above Atty Dkt. No., and proceed to consider this IDS.

Consideration of the foregoing and the return of a copy of the enclosed Form PTO/SB/08 with the Examiner's initials in the left column per MPEP §609, along with an early action on the merits of this application are earnestly solicited.

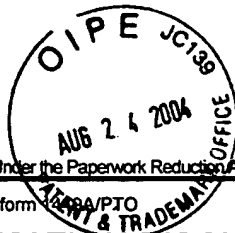
Respectfully submitted,



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(202) 778-9419

Date: 8/23/04

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			Filing Date	April 13, 2004	
			First Named Inventor	Williams	
			Group Art Unit	2141	
			Examiner Name	Not Yet Assigned	
Sheet	1	of	6	Attorney Docket Number	0307091.0176

U.S. PATENT DOCUMENTS					
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		Number - Kind Code ² (if known)			
		US- 3,748,894	7/1973	White et al.	
		US- 4,258,421	3/1981	Juhasz et al.	
		US- 4,602,127	7/1986	Neely et al.	
		US- 4,926,330	5/1990	Abe et al.	
		US - 4,956,777	9/1990	Cearley et al.	
		US- 5,050,080	9/1991	Abe	
		US- 5,157,610	10/1992	Asano et al.	
		US- 5,289,378	2/1994	Miller et al.	
		US- 5,343,906	9/1994	Tibbals, III	
		US- 5,442,553	8/1995	Parrillo	
		US- 5,450,321	9/1995	Crane	
		US- 5,463,567	10/1995	Boen et al.	
		US- 5,473,540	12/1995	Schmitz	
		US- 5,479,479	12/1995	Braitberg, et al.	
		US- 5,537,336	7/1996	Joyce	
		US- 5,574,427	11/1996	Cavallaro	
		US- 5,680,328	10/1997	Skorupski et al.	
		US- 5,732,074	3/1998	Spaur et al.	
		US- 5,737,215	4/1998	Schricker et al.	
		US- 5,754,965	5/1998	Hagenbuch	
		US- 5,758,300	5/1998	Abe	
		US- 5,797,134	8/1998	McMillan et al.	

FOREIGN PATENT DOCUMENTS						
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		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		WO 00/40038	7/6/2000			
		WO 00/79727	12/28/2000			
		EP 0816820 A2	1/7/1998			

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¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

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			Filing Date	April 13, 2004	
			First Named Inventor	Williams	
			Group Art Unit	2141	
			Examiner Name	Not Yet Assigned	
Sheet	2	of	6	Attorney Docket Number	0307091.0176

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		Number - Kind Code ² (if known)			
		US- 5,808,907	9/1998	Shetty et al.	
		US- 5,850,209	12/1998	Lemke et al.	
		US- 5,884,202	3/1999	Arjomand	
		US- 5,928,292	7/1999	Miller et al.	
		US- 5,941,918	8/1999	Blosser	
		US- 6,064,970	5/2000	McMillan et al.	
		US- 6,104,988	8/2000	Klarer	
		US- 6,141,611	10/2000	Mackey et al.	
		US- 6,167,426	12/2000	Payne et al.	
		US- 6,263,268	7/2001	Nathanson	
		US- 6,295,492	9/2001	Lang et al.	
		US- 6,338,152	1/2002	Fera et al.	
		US- 6,356,205	3/2002	Salvo et al.	
		US- 6,459,988	10/2002	Fan et al.	
		US- 6,529,159	3/2003	Fan et al.	
		US- 6,552,682	4/2003	Fan	
		US- 6,594,579	7/2003	Lowrey et al.	
		US- 6,604,033	8/2003	Banet et al.	
		US- 6,611,740	8/2003	Lowrey et al.	
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		US-			
		US-			

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
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		RD-422061 A; Anonymous; June 10, 1999; Abstract, Using Internet for vehicle diagnostics-enabling using to operate vehicle personal computer to direct web browser to vehicle diagnostics website...	
		Bary W. Wilson et al., Modular system for multiparameter in-line machine fluid analysis (Technology showcase April 3-6 2000)	
		40 CFR 51, Ch. I (7-1-01 Edition), pages 130-481	
		40 CFR 85, Ch. I (7-1-01 Edition), pages 502-640	
		Motorola, Inc., "Automotive ISO 9141 Serial Link Driver," 1996, page 1-12	
		D. John Oliver, Intel Corporation, "Implementing the J 1850 Protocol"	

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			Filing Date	April 13, 2004	
			First Named Inventor	Williams	
			Group Art Unit	2141	
			Examiner Name	Not Yet Assigned	
Sheet	3	of	6	Attorney Docket Number	0307091.0176

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		Number - Kind Code ² (if known)			
		US- 4,690,475	9/1987	McElroy	
		US- 4,694,408	9/1987	Zaleski	
		US- 5,026,293	6/1991	Wilson	
		US- 5,532,927	7/1996	Pink et al.	
		US- 5,671,141	9/1997	Smith et al.	
		US- 5,781,871	7/1998	Mezger et al.	
		US- 5,798,647	8/1998	Martin et al.	
		US- 6,400,701	6/2002	Lin et al.	
		US- 6,408,232	6/2002	Cannon et al.	
		US- 6,442,460	8/2002	Larson et al.	
		US- 6,429,773	8/2002	Schuyler	
		US- 6,487,494	11/2002	Odinak et al.	
		US- 6,487,717	11/2002	Brunemann et al.	
		US- 6,496,777	12/2002	Tennison et al.	
		US- 6,502,030	12/2002	Hilleary	
		US- 6,505,106	1/2003	Lawrence et al.	
		US- 6,522,267	2/2003	Flick	
		US- 6,526,460	2/2003	Dauner et al.	
		US- 6,556,905	4/2003	Mittelsteadt et al.	
		US- 6,556,889	4/2003	Rudick et al.	
		US- 6,564,127	5/2003	Bauerle et al.	
		US- 6,580,916	6/2003	Weisshaar et al.	

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Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

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			Attorney Docket Number	0307091.0176	
Sheet	4	of	6		

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Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US- 6,609,051	8/2003	Fiechter et al.	
		US- 6,604,032	8/2003	Moller	
		US- 6,611,686	8/2003	Smith et al.	
		US- 6,611,739	8/2003	Harvey et al.	
		US- 6,611,755	8/2003	Coffee et al.	
		US- 6,636,790	10/2003	Lightner et al.	
		US- 6,675,081	1/2004	Shuman et al.	
		US- 6,687,587	2/2004	Kacel	
		US- 6,718,425	4/2004	Pajakowski et al.	
		US- 6,732,031	5/2004	Lightner et al.	
		US- 6,732,032	5/2004	Banet et al.	
		2001/0016789	8/2001	Staiger	
		2001/0033225	10/2001	Razavi et. al	
		2002/0008644	1/2002	Flick	
		2002/0008645	1/2002	Flick et al.	
		2002/0016655	2/2002	Joao	
		2002/0032505	3/2002	Good	
		2002/0029101	3/2002	Larson et al.	
		2002/0078458	6/2002	Furon et al.	
		2002/0133273	9/2002	Lowrey et al.	
		2002/0140545	10/2002	Nietupski et al.	

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Sheet	5	of	6
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Application Number	10/823,478
Filing Date	April 13, 2004
First Named Inventor	Williams
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Attorney Docket Number	0307091.0176

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			First Named Inventor	Williams	
			Group Art Unit	2141	
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Sheet	6	of	6	Attorney Docket Number	0307091.0176

U.S. PENDING PATENT APPLICATIONS					
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		Number - Kind Code ² (if known)			
		09/776,033	2/1/2001	Banet et al.	
		09/776,083	2/1/2001	Banet et al.	
		09/776,106	2/1/2001	Lightner et al.	
		09/804,888	3/13/2001	Lowrey et al.	
		09/808,690	3/14/2001	Lowrey et al.	
		09/908,440	7/18/2001	Lightner et al.	
		09/922,954	8/6/2001	Lowrey et al.	
		10/301,010	11/21/2002	Lightner et al.	
		10/431,947	5/8/2003	Hunt et al.	
		10/447,713	5/29/2003	Lightner et al.	
		10/456,246	6/6/2003	Lowrey et al.	
		10/456,788	6/6/2003	Banet et al.	
		10/614,665	7/7/2003	Lowrey et al.	
		10/615,516	7/8/2003	Lightner et al.	
		10/625,942	7/24/2003	Banet et al.	
		10/626,779	7/24/2003	Lightner et al.	
		10/626,810	7/24/2003	Lowrey et al.	
		10/632,033	7/31/2003	Banet et al.	
		10/810,373	3/26/2004	Lowrey et al.	
		10/831,952	4/26/2004	Hunt et al.	
		10/841,724	5/7/2004	Lightner et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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